

**AMENDMENTS TO THE CLAIMS**

- 1-7 (withdrawn)
- 8 (original) A pharmaceutical composition comprising a protein useful for treating a lysosomal storage disorder other than Fabry disease that is selectively imported into macrophages when administered to a subject and a pharmaceutically acceptable carrier, wherein said protein is produced in an insect cell culture.
- 9 (currently amended) The composition of claim 8 wherein said lysosomal storage disorder is selected from the group consisting of Pompe Disease, GM1 gangliosidosis, Tay-Sachs disease, GM2 gangliosidosis, AB Variant, Sandhoff Disease, Gaucher Disease, Krabbe Disease, Niemann-Pick Types A-D, Farber Disease, Wolman Disease, Cholesterol Ester Storage Disease, Hurler Syndrome, Scheie Syndrome, Hurler-Scheie, Hunter Syndrome, Sanfilippo A-D, Morquio A-B, Maroteaux-Lamy, Sly Syndrome, Metachromatic Leukodystrophy, Multiple Sulfatase Deficiency, Sialidosis, I-Cell Disease, Pseudo-Hurler Polydystrophy, Mucolipidosis IV,  $\alpha$ -Mannosidosis,  $\beta$ -Mannosidosis, Fucosidosis, Aspartylglucosaminuria, Galactosialidosis, Schindler Disease, Cystinosis, Salla Disease, Infantile Sialic Acid Storage Disorder, Batten Disease, Infantile Neuronal Ceroid Lipofuscinosis, and Prasoposin.
- 10 (currently amended) The composition of claim 8 wherein said protein is selected from the group consisting of acid  $\alpha$ -1,4 glucosidase, acid  $\alpha$ -1,6 glucosidase,  $\beta$ -galactosidase,  $\beta$ -hexosaminidase A, GM<sub>2</sub> Activator Protein,  $\beta$ -hexosaminidase A,  $\beta$ -

hexosaminidase B, glucocerebrosidase,  $\beta$ -glucosidase, galactosylcerebrosidase, acid sphingomyelinase, acid ceramidase, acid lipase,  $\alpha$ -L-iduronidase, iduronate sulfatase,  $\alpha$ -N-acetylglucosaminidase, acetyl-CoA-glucosaminide acetyltransferase, N-acetylglucosamine 6-sulfatase, galactosamine 6-sulfatase, arylsulfatase B,  $\beta$ -glucuronidase, arylsulfatase A, arylsulfatase C,  $\alpha$ -Neuraminidase, UDP-GlcNAc:lysosomal enzyme N-acetylglucosamine 1-phototransferase, neuraminidase,  $\alpha$ -mannosidase,  $\beta$ -mannosidase,  $\alpha$ -L-fucosidase, N-aspartyl  $\beta$ -glucosaminidase, protective protein/cathepsin A (PPCA),  $\alpha$ -N-acetyl-galactosaminidase, cystine transport protein, sialic acid transport protein, palmitoyl-protein thioesterase, and Saposins A-D.

- 11 (original) The composition of claim 8 wherein said insect cell culture comprises cells derived from the species selected from the group consisting of *Spodoptera frugiperda* and *Trichoplusia ni*.
- 12 (original) The composition of claim 11 wherein said cells are *Spodoptera frugiperda* Sf9 cells.
- 13 (original) The composition of claim 8 wherein said protein is produced in the cell culture using a baculovirus expression system.
- 14-20 (withdrawn)